

## List of Publications by Year in descending order

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VINC SU

#	Article	IF	CITATIONS
1	Optimization of novel oxidative DIMs as Nur77 modulators of the Nur77-Bcl-2 apoptotic pathway. European Journal of Medicinal Chemistry, 2021, 211, 113020.	5.5	8
2	Design, synthesis, and biological evaluation of novel sulindac derivatives as partial agonists of PPARÎ <sup>3</sup> with potential anti-diabetic efficacy. European Journal of Medicinal Chemistry, 2021, 222, 113542.	5.5	4
3	SAR study of celastrol analogs targeting Nur77-mediated inflammatory pathway. European Journal of Medicinal Chemistry, 2019, 177, 171-187.	5.5	24
4	BI1071, a Novel Nur77 Modulator, Induces Apoptosis of Cancer Cells by Activating the Nur77-Bcl-2 Apoptotic Pathway. Molecular Cancer Therapeutics, 2019, 18, 886-899.	4.1	20
5	Oncogenic potential of truncated RXRα during colitis-associated colorectal tumorigenesis by promoting IL-6-STAT3 signaling. Nature Communications, 2019, 10, 1463.	12.8	45
6	Design, synthesis and biological evaluation of tetrazole-containing RXRα ligands as anticancer agents. European Journal of Medicinal Chemistry, 2019, 164, 562-575.	5.5	15
7	Discovery of atorvastatin as a tetramer stabilizer of nuclear receptor RXRα through structure-based virtual screening. Bioorganic Chemistry, 2019, 85, 413-419.	4.1	11
8	Celastrol binds to its target protein <i>via</i> specific noncovalent interactions and reversible covalent bonds. Chemical Communications, 2018, 54, 12871-12874.	4.1	26
9	Celastrol-Induced Nur77 Interaction with TRAF2 Alleviates Inflammation by Promoting Mitochondrial Ubiquitination and Autophagy. Molecular Cell, 2017, 66, 141-153.e6.	9.7	215
10	Virtual screening and experimental validation identify novel modulators of nuclear receptor RXRα from Drugbank database. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 1055-1061.	2.2	10
11	Modulation of nongenomic activation of PI3K signalling by tetramerization of N-terminally-cleaved RXRα. Nature Communications, 2017, 8, 16066.	12.8	17
12	Recent Progress in the Design and Discovery of RXR Modulators Targeting Alternate Binding Sites of the Receptor. Current Topics in Medicinal Chemistry, 2017, 17, 663-675.	2.1	18
13	Targeting truncated RXRα for cancer therapy. Acta Biochimica Et Biophysica Sinica, 2016, 48, 49-59.	2.0	25
14	Binding characterization, synthesis and biological evaluation of RXRα antagonists targeting the coactivator binding site. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 3846-3849.	2.2	6
15	Nitrostyrene Derivatives Act as RXRα Ligands to Inhibit TNFα Activation of NF-κB. Cancer Research, 2015, 75, 2049-2060.	0.9	29
16	Regulation of the nongenomic actions of retinoid X receptor-α by targeting the coregulator-binding sites. Acta Pharmacologica Sinica, 2015, 36, 102-112.	6.1	36
17	Discovery of Sulfonamidebenzamides as Selective Apoptotic CHOP Pathway Activators of the Unfolded Protein Response. ACS Medicinal Chemistry Letters, 2014, 5, 1278-1283.	2.8	19
18	Sulindac-Derived RXRα Modulators Inhibit Cancer Cell Growth by Binding to a Novel Site. Chemistry and Biology, 2014, 21, 596-607.	6.0	39

Ying Su

#	Article	IF	CITATIONS
19	Ultra-High-Throughput Screening of Natural Product Extracts to Identify Proapoptotic Inhibitors of Bcl-2 Family Proteins. Journal of Biomolecular Screening, 2014, 19, 1201-1211.	2.6	24
20	Identification of a New RXRÎ $\pm$ Antagonist Targeting the Coregulator-Binding Site. ACS Medicinal Chemistry Letters, 2014, 5, 736-741.	2.8	29
21	Identification of a selective inhibitor of murine intestinal alkaline phosphatase (ML260) by concurrent ultra-high throughput screening against human and mouse isozymes. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 1000-1004.	2.2	6
22	Synthesis and SAR study of modulators inhibiting tRXRα-dependent AKT activation. European Journal of Medicinal Chemistry, 2013, 62, 632-648.	5.5	14
23	Targeting Truncated Retinoid X Receptor-α by CF31 Induces TNF-α–Dependent Apoptosis. Cancer Research, 2013, 73, 307-318.	0.9	33
24	Inhibition of Hematopoietic Protein Tyrosine Phosphatase Augments and Prolongs ERK1/2 and p38 Activation. FASEB Journal, 2012, 26, 766.12.	0.5	0
25	NSAID Sulindac and Its Analog Bind RXRα and Inhibit RXRα-Dependent AKT Signaling. Cancer Cell, 2010, 17, 560-573.	16.8	112